

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1968	((position\$5 locat\$5 geograph\$6 geoposition\$3) near3 (present current)) same (update near3 (position\$5 locat\$5 geograph\$6 geoposition\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/25 19:57
L2	24952242	@ad<="20030925" or @rlad<="20030925" or @ptad<="20030925" or @pt1d<="20030925" or @pt3d<="20030925"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/25 19:57
L3	1728	L1 and L2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/25 19:57
L4	24952242	@ad<="20030925" or @rlad<="20030925" or @ptad<="20030925" or @pt1d<="20030925" or @pt3d<="20030925"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/25 19:57
L5	44	((position\$5 locat\$5 geograph\$6 geoposition\$3) near3 (present current)) same ((next time when) near4 (determin\$4 update) near3 (position\$5 locat\$5 geograph\$6 geoposition\$3)) same (request\$4 send\$4 transmit\$4) same (distanc\$4 (travel\$4 near3 time))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/25 19:57
L6	36	L4 and L5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/25 19:57
L7	580	((next when) near4 (determin\$4 update) near3 (position\$5 locat\$5 geograph\$6 geoposition\$3)) same (distanc\$4 (travel\$4 near3 time))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/25 19:57
L8	100735	"455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/25 19:57
L9	24952242	@ad<="20030925" or @rlad<="20030925" or @ptad<="20030925" or @pt1d<="20030925" or @pt3d<="20030925"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/25 19:57

## EAST Search History

L10	79122	L8 and L9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/25 19:57
L11	29	L10 and L7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/25 19:57
L12	100735	"455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/25 19:57
L13	24952242	@ad<="20030925" or @rlad<="20030925" or @ptad<="20030925" or @pt1d<="20030925" or @pt3d<="20030925"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/25 19:57
L14	97	(request\$4 with (travel\$4 near3 time) with (network server\$2))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/25 19:57
L15	79122	L12 and L13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/25 19:57
L16	15	L14 and L15	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/25 19:57
L17	185	percent\$4 near3 travel\$4 near4 tim\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/25 19:57
L18	24952242	@ad<="20030925" or @rlad<="20030925" or @ptad<="20030925" or @pt1d<="20030925" or @pt3d<="20030925"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/25 19:57
L19	166	L17 and L18	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/25 20:02

## EAST Search History

L20	0	((locat\$4 position\$4) and compar\$4 and (updat\$4 near4 (locat\$4 position\$4)) and (tim\$4 near3 (travel\$4 trip\$4)) and download\$4).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/25 20:04
L21	23	((locat\$4 position\$4) and compar\$4 and (updat\$4 near4 (locat\$4 position\$4)) and (tim\$4 near3 (travel\$4 trip\$4)) ).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/25 20:04
S1	1608	((position\$5 locat\$5 geograph\$6 geoposition\$3) near3 (present current)) same (update near3 (position\$5 locat\$5 geograph\$6 geoposition\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/17 18:01
S2	24510001	@ad<="20030925" or @rlad<="20030925" or @ptad<="20030925" or @pt1d<="20030925" or @pt3d<="20030925"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/17 22:20
S3	1547	S1 and S2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/25 19:57
S4	87426	"455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/18 09:27
S5	318	S3 and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 10:57
S6	533	((position\$5 locat\$5 geograph\$6 geoposition\$3) near3 (present current)) same (update near3 (position\$5 locat\$5 geograph\$6 geoposition\$3)) same (request\$4 send\$4 transmit\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 14:52
S7	72081	S2 and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 13:14

## EAST Search History

S8	204	S6 and S7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 14:49
S9	2	"6,125,278".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 14:49
S10	202	((position\$5 locat\$5 geograph\$6 geoposition\$3) near3 (present current)) same (update near3 (position\$5 locat\$5 geograph\$6 geoposition\$3)) same (request\$4 send\$4 transmit\$4) same (distanc\$4 time)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 15:28
S11	24510001	@ad<="20030925" or @rlad<="20030925" or @ptad<="20030925" or @pt1d<="20030925" or @pt3d<="20030925"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 16:21
S12	87426	"455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 14:54
S13	72081	S11 and S12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 14:54
S14	71	S10 and S13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 10:57
S15	41	((position\$5 locat\$5 geograph\$6 geoposition\$3) near3 (present current)) same (update near3 (position\$5 locat\$5 geograph\$6 geoposition\$3)) same (request\$4 send\$4 transmit\$4) same (distanc\$4 (travel\$4 near3 time))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 14:57
S16	18	S12 and S15	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 14:57

## EAST Search History

S17	231	((position\$5 locat\$5 geograph\$6 geoposition\$3) near3 (present current)) same ((next time when near4 (determin\$4 update) near3 (position\$5 locat\$5 geograph\$6 geoposition\$3)) same (request\$4 send\$4 transmit\$4) same (distanc\$4 time))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 15:29
S18	28	((position\$5 locat\$5 geograph\$6 geoposition\$3) near3 (present current)) same ((next time when near4 (determin\$4 update) near3 (position\$5 locat\$5 geograph\$6 geoposition\$3)) same (request\$4 send\$4 transmit\$4) same (distanc\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/17 23:12
S19	32	((position\$5 locat\$5 geograph\$6 geoposition\$3) near3 (present current)) same ((next time when near4 (determin\$4 update) near3 (position\$5 locat\$5 geograph\$6 geoposition\$3)) same (request\$4 send\$4 transmit\$4) same (distanc\$4 (travel\$4 near3 time)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 15:31
S20	29	S11 and S19	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/25 19:57
S21	223	((position\$5 locat\$5 geograph\$6 geoposition\$3) near3 (present current)) same ((next time when near4 (determin\$4 update) near3 (position\$5 locat\$5 geograph\$6 geoposition\$3)) same (distanc\$4 (travel\$4 near3 time)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 19:09
S22	26	S13 and S21	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 15:32
S23	510	((next when) near4 (determin\$4 update) near3 (position\$5 locat\$5 geograph\$6 geoposition\$3)) same (distanc\$4 (travel\$4 near3 time))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/18 09:28
S24	87426	"455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 19:10

## EAST Search History

S25	24510001	@ad<="20030925" or @rlad<="20030925" or @ptad<="20030925" or @pt1d<="20030925" or @pt3d<="20030925"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 19:10
S26	72081	S24 and S25	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 19:10
S27	27	S26 and S23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/25 19:57
S28	1564	((next when) adj3 (determin\$4 update) adj5 (position\$5 locat\$5 geograph\$6 geoposition\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 19:38
S29	0	((when) adj3 (determin\$4 update) adj5 (position\$5 locat\$5 geograph\$6 geoposition\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 19:37
S30	147	((next when) adj3 (determin\$4 update) adj5 (position\$5 locat\$5 geograph\$6 geoposition\$3)) same (distanc\$4 (travel\$4 near3 time))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 19:38
S31	3	S26 and S30	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 19:38
S32	2	((position\$5 locat\$5 geograph\$6 geoposition\$3) near3 (present current)) same (percentage near4 (travel\$4 near3 time))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 20:54
S33	87426	"455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 20:52
S34	24510001	@ad<="20030925" or @rlad<="20030925" or @ptad<="20030925" or @pt1d<="20030925" or @pt3d<="20030925"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 20:52

## EAST Search History

S35	0	((position\$5 locat\$5 geograph\$6 geoposition\$3) near3 (present current)) same (request\$4 near4 (travel\$4 near3 time) near5 (network server\$2))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 20:55
S36	2	((position\$5 locat\$5 geograph\$6 geoposition\$3) near3 (present current)) same (request\$4 with (travel\$4 near3 time) with (network server\$2))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 20:56
S37	76	(request\$4 with (travel\$4 near3 time) with (network server\$2))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 20:56
S38	72081	S33 and S34	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/16 20:56
S39	13	S37 and S38	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/25 19:57
S40	2	"20050101333"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 15:32
S41	2	"20030060979"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/17 22:05
S42	2	"20040137886"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/17 22:05
S43	2	"6625457".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 17:49
S44	3	"6816727"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/17 22:06

## EAST Search History

S45	3	"6816727".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/17 22:20
S46	76	(travel\$4 near3 time) with request\$4 with (network server)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/17 22:27
S47	24510001	@ad<="20030925" or @rlad<="20030925" or @ptad<="20030925" or @pt1d<="20030925" or @pt3d<="20030925"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/17 22:20
S48	69	S46 and S47	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 10:58
S49	87426	"455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/17 22:25
S50	13	S48 and S49	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/17 22:25
S51	186285	(travel\$4 near3 time) same (position\$5 locat\$5 geograph\$6 geoposition\$3) request\$4 same (network server)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/17 22:28
S52	72081	S47 and S49	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/17 22:28
S53	10181	S51 and S52	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/17 22:28
S54	144773	(travel\$4 near3 time) with (position\$5 locat\$5 geograph\$6 geoposition\$3) request\$4 with (network server)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/17 22:29



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S55	7627	S52 and S54	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/17 22:29
S56	8506	(travel\$4 near3 time) with (position\$5 locat\$5 geograph\$6 geoposition\$3) withrequest\$4 with (network server)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/17 22:29
S57	14	(travel\$4 near3 time) with (position\$5 locat\$5 geograph\$6 geoposition\$3) with request\$4 with (network server)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/17 22:35
S58	14	S57 and S47	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/17 22:30
S59	137	(travel\$4 near3 time) same (position\$5 locat\$5 geograph\$6 geoposition\$3) same request\$4 same (network server)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/17 22:32
S60	128	S47 and S59	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/17 22:32
S61	132	(travel\$4 near3 time) with (position\$5 locat\$5 geograph\$6 geoposition\$3) with request\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/17 22:48
S62	23	S52 and S61	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/17 22:35
S63	514	(travel\$4 near3 time) same (position\$5 locat\$5 geograph\$6 geoposition\$3) same request\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/17 23:07
S64	79	S52 and S63	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/17 22:49

## EAST Search History

S65	15	(travel\$4 near3 time) same (position\$5 locat\$5 geograph\$6 geoposition\$3) same (percentage near4 (travel\$4 near3 time))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/17 23:07
S66	13	S47 and S65	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/17 23:07
S67	0	((position\$5 locat\$5 geograph\$6 geoposition\$3) near3 (present current)) same (determin\$4 update) near3 (position\$5 locat\$5 geograph\$6 geoposition\$3)) same ((percentage near4 (travel\$4 near3 time))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/17 23:12
S68	24510001	@ad<="20030925" or @rlad<="20030925" or @ptad<="20030925" or @pt1d<="20030925" or @pt3d<="20030925"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/18 09:27
S69	87426	"455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/18 09:27
S70	3	((determin\$4 update) near3 (position\$5 locat\$5 geograph\$6 geoposition\$3)) same (percentage near4 (travel\$4 near3 time))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/18 09:31
S71	8	((determin\$4 update) near3 (position\$5 locat\$5 geograph\$6 geoposition\$3)) same ((percentage fraction ratio) near4 ((travel\$4 trip) near3 time))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/18 09:34
S72	0	(update near4 (time frequency) near4 (position\$5 locat\$5 geograph\$6 geoposition\$3)) same ((percentage fraction ratio) near4 ((travel\$4 trip) near3 time))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/18 09:35
S73	3	((decreas\$4 increas\$4 updat\$2 upgrad\$2 chang\$4) near4 (time frequency) near4 (position\$5 locat\$5 geograph\$6 geoposition\$3)) same ((percentage fraction ratio) near4 ((travel\$4 trip) near3 time))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/18 09:36

## EAST Search History

S74	2	"20050101333"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 10:40
S75	1261	percent\$4 near3 travel\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 10:40
S76	156	percent\$4 near3 travel\$4 near4 tim\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 10:46
S77	24765654	@ad<="20030925" or @rlad<="20030925" or @ptad<="20030925" or @pt1d<="20030925" or @pt3d<="20030925"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 10:43
S78	143	S76 and S77	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 10:58
S79	9	(percent\$4 near3 travel\$4 near5 (interval period\$4 tim\$4)) with (locat\$4 geographic\$4 position\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 10:49
S80	29	(percent\$4 near3 travel\$4 near5 (interval period\$4 tim\$4)) same (locat\$4 geographic\$4 position\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 12:34
S81	0	(percent\$4 near3 travel\$4 near5 (interval period\$4 tim\$4)) same (updat\$4 near5 (route map road street locat\$4 geographic\$4 position\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 12:35
S82	34	((percent\$4 "%") near4 (interval period\$4 tim\$4)) same (updat\$4 near5 (route map road street locat\$4 geographic\$4 position\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 12:42
S83	5276	((percent\$4 "%") near4 (interval period\$4 tim\$4)) same ((route map road street locat\$4 geographic\$4 position\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 12:43

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S84	1651	((percent\$4 "%") near4 (interval period\$4 tim\$4)) with ((route map road street locat\$4 geographic\$4 position\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 12:56
S85	302	((tim\$3 period\$4 interval) near5 (travel\$4 driv\$4)) with ((updat\$4 "up-date") near4 (route map road street locat\$4 geographic\$4 position\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 12:58
S86	273	S77 and S85	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 12:58
S87	2	"20020111154"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 15:32
S88	2	"20040267440"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 17:49
S92	1823	((position\$5 locat\$5 geograph\$6 geoposition\$3) near3 (present current)) same (update near3 (position\$5 locat\$5 geograph\$6 geoposition\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 10:57
S93	24817420	@ad<="20030925" or @rlad<="20030925" or @ptad<="20030925" or @pt1d<="20030925" or @pt3d<="20030925"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 10:57
S94	1664	S92 and S93	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 10:57
S95	94733	"455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 10:57
S96	356	S94 and S95	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 10:57

## EAST Search History

S97	223	((position\$5 locat\$5 geograph\$6 geoposition\$3) near3 (present current)) same (update near3 (position\$5 locat\$5 geograph\$6 geoposition\$3)) same (request\$4 send\$4 transmit\$4) same (distanc\$4 time)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 10:57
S98	24817420	@ad<="20030925" or @rlad<="20030925" or @ptad<="20030925" or @pt1d<="20030925" or @pt3d<="20030925"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 10:57
S99	94733	"455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 10:57
S10 0	76010	S98 and S99	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 10:57
S10 1	77	S97 and S100	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 10:57
S10 2	551	((next when) near4 (determin\$4 update) near3 (position\$5 locat\$5 geograph\$6 geoposition\$3)) same (distanc\$4 (travel\$4 near3 time))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 10:57
S10 3	94733	"455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 10:57
S10 4	24817420	@ad<="20030925" or @rlad<="20030925" or @ptad<="20030925" or @pt1d<="20030925" or @pt3d<="20030925"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 10:57
S10 5	76010	S103 and S104	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 10:57

## EAST Search History

S10 6	29	S105 and S102	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 10:57
S10 7	83	(travel\$4 near3 time) with request\$4 with (network server)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 16:22
S10 8	24817420	@ad<="20030925" or @rlad<="20030925" or @ptad<="20030925" or @pt1d<="20030925" or @pt3d<="20030925"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 10:58
S10 9	73	S107 and S108	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 10:58
S11 0	161	percent\$4 near3 travel\$4 near4 tim\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 10:58
S11 1	24817420	@ad<="20030925" or @rlad<="20030925" or @ptad<="20030925" or @pt1d<="20030925" or @pt3d<="20030925"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 10:58
S11 2	145	S110 and S111	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/25 19:57
S11 3	37059	"342"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 11:02
S11 4	26943	S113 and S93	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 11:03
S11 5	25	S114 and S96	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 11:03

## EAST Search History

S11 6	7	S114 and S101	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 11:03
S11 7	1	S114 and S107	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 11:03
S11 8	3	S114 and S112	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 11:04
S11 9	35066	"701"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 11:04
S12 0	31689	S119 and S93	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 11:04
S12 1	15	S120 and S96	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 11:04
S12 2	6	S120 and S101	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 11:04
S12 3	11	S120 and S107	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 11:05
S12 4	20	S120 and S112	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 11:05
S12 5	125402	"340"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 11:05

## EAST Search History

S12 6	90103	S93 and S125	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 11:05
S12 7	23	S126 and S96	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 11:06
S12 8	10	S126 and S101	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 11:06
S12 9	9	S126 and S107	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 11:06
S13 0	15	S126 and S112	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 11:06
S13 1	0	(current near3 (locat\$\$ position\$4 geogrphic\$4)) and (updat\$4 near3 (locat\$\$ position\$4 geogrphic\$4)) and ((tim\$4 interval period\$4) near3 (trip travel\$4 distanc\$4)) and "percentage.clm"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 11:08
S13 2	33	(current near3 (locat\$\$ position\$4 geogrphic\$4)) and (updat\$4 near3 (locat\$\$ position\$4 geogrphic\$4)) and ((tim\$4 interval period\$4) near3 (trip travel\$4 distanc\$4)) and percentage.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 11:08
S13 3	24846211	@ad<="20030925" or @rlad<="20030925" or @ptad<="20030925" or @pt1d<="20030925" or @pt3d<="20030925"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 16:21
S13 4	68474	(tim\$4 interval period\$4) with ((updat\$4 determin\$4) near5 (locat\$4 position\$4 geographic\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 16:25



## EAST Search History

S13 5	1563	(travel\$4 near5 (tim\$4 interval period\$4)) with ((updat\$4 determin\$4) near5 (locat\$4 position\$4 geographic\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 16:26
S13 6	156	(travel\$4 near5 (tim\$4 interval period\$4)) with ((updat\$4 determin\$4) near5 (locat\$4 position\$4 geographic\$4)) with (portable mobile cellular handheld hand?held ((wireless radio remote\$2 wireless communication) near3 (terminal\$4 device\$4)) \$phone (personal near3 digital) pda (mobile adj station) (user near2 equipment))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 16:28
S13 7	134	S133 and S136	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 19:44
S13 8	2	"6091956".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 20:27
S13 9	4	"2002011154"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 20:29
S14 0	2	"20020111154"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 20:29